



[215] Attorney Docket No. : USPL-64

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jacob Moskovich
Serial No. : 09/554,135
Filed : May 10, 2000
For : WIDE FIELD OF VIEW PROJECTION LENSES FOR
COMPACT PROJECTION LENS SYSTEMS
EMPLOYING PIXELIZED PANELS
Examiner : E. Lester
Group : 2873

#6p
BP
9-20-01

Date of mailing of Notice
of Allowance and Issue Fee Due: July 3, 2001
Issue Batch No.: I66

Commissioner of Patents and Trademarks
Washington, D.C. 20231

AMENDMENT AFTER ALLOWANCE UNDER 37 CFR §1.312

Please amend the above application by substituting the following
abstract for the abstract which was added to this application in the July 3,
2001 Notice of Allowability:

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A projection lens for use with LCD panels is provided. The lens has a
first lens unit which includes a strong negative lens element having an
aspherical surface which provides distortion correction, and a second lens
unit which includes a first lens subunit separated by an airspace from a
second lens subunit, wherein the first lens subunit has a strong positive
power and the second lens subunit has a weaker power. The second lens
subunit can include a negative lens element, followed by a positive lens
element, followed by a plastic lens element having an aspherical surface.
The projection lens has a field of view of at least 35° so that the overall
projection lens system has a compact size.